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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/784,170	02/24/2004	Dae-Whan Back	46158	8281
7590 04/08/2011 Peter L., Kendall			EXAMINER	
Roylance, Abrams, Berdo & Goodman, L.L.P. Suite 600 1300 19th Street, N.W.			KAVLESKI, RYAN C	
			ART UNIT	PAPER NUMBER
Washington, DC 20036			2475	
			MAIL DATE	DELIVERY MODE
			04/08/2011	PAPER

## Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)	
Notice of Abandonment	10/784,170	BACK, DAE-WHAN	
Notice of Abandonment	Examiner	Art Unit	
	Ryan C. Kavleski	2475	
The MAILING DATE of this communicatio	n appears on the cover sheet wit	h the correspondence address	
This application is abandoned in view of:			
Applicant's failure to timely file a proper reply to the     (a)  A reply was received on (with a Certificat     period for reply (including a total extension of times)	e of Mailing or Transmission dated	), which is after the expiration of the	
period for reply (including a total extension of this		· · · · · · · · · · · · · · · · · · ·	

period for reply (including a total extension of time of \_\_\_\_\_\_month(s)) which expired on \_\_\_\_\_\_\_,

(A proposed reply was received on \_\_\_\_\_\_, but it does not constitute a proper reply under 37 CFR 1.113 (a) to the final rejection.

(A proper reply under 37 CFR 1.113 to a final rejection consists only of: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114).

(c) A reply was received on \_\_\_\_\_but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below).

(d) No reply has been received.

<ol> <li>Applicant's failure to timely pay the required issue fee and publication fee</li> </ol>	, if applicable, within the statutory period of three months
from the mailing date of the Notice of Allowance (PTOL-85).	
(a) The issue fee and publication fee, if applicable, was received on _	(with a Certificate of Mailing or Transmission dated
), which is after the expiration of the statutory period for paymen	nt of the issue fee (and publication fee) set in the Notice of
Allowance (PTOL-85).	

(b) The submitted fee of \$\_\_\_\_ is insufficient. A balance of \$\_\_\_\_ is due.

The issue fee required by 37 CFR 1.18 is \$\_\_\_\_. The publication fee, if required by 37 CFR 1.18(d), is \$\_\_\_\_.

(c) ☐ The issue fee and publication fee, if applicable, has not been received.

3. Applicant's failure to timely file corrected drawings as required by, and within the three-month period set in, the Notice of Allowability (PTO-37).

(a) Proposed corrected drawings were received on \_\_\_\_\_ (with a Certificate of Mailing or Transmission dated \_\_\_\_\_), which is after the expiration of the period for reply.

(b) No corrected drawings have been received.

4. The letter of express abandonment which is signed by the attorney or agent of record, the assignee of the entire interest, or all of the applicants.

 The letter of express abandonment which is signed by an attorney or agent (acting in a representative capacity under 37 CFR 1.34(a)) upon the filling of a continuing application.

The decision by the Board of Patent Appeals and Interference rendered on \_\_\_\_\_ and because the period for seeking court review
of the decision has expired and there are no allowed claims.

7. The reason(s) below:

No response was timely filed, verified by Applicant's Representative Simon Booth on 4/6/2011

/DANG T TON/ Supervisory Patent Examiner, Art Unit 2475

Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.

U.S. Patent and Trademark Office PTOL-1432 (Rev. 04-01)